MAR 1952 --- 542 - 1683

CLASSIFICATION CONFIDENTIAL SECURITY INFORMATION CENTRAL INTELLIGENCE AGENCY

INFORMATION FROM FOREIGN DOCUMENTS OR RADIO BROADCASTS

dustry

REPORT CD NO.

50X1-HUM

COUNTRY USSR

SUBJECT

Economic; Technological - Electrical and communi-

DATE OF INFORMATION 1953

cations equipment in-

DATE DIST. >> Sep 1953

HOW **PUBLISHED** Daily newspapers

WHERE PUBLISHED

USSR

NO. OF PAGES 2

DATE

LANGUAGE

PUBLISHED

16 Apr - 6 Jun 1953

Russian

SUPPLEMENT TO REPORT NO.

THE UNITED STATES. BITHIN THE MEANING OF NO 784. OF THE U.S. CODE, AS AMENDED. 175 TRANSMISSION OR BEY ATION OF 175 CONTENTS TO OR RECEIPT BY AN UNAUTHORIZED PERSON

THIS IS UNEVALUATED INFORMATION

SOURCE

Publications as indicated.

OUTPUT OF CABLE, TELEPHONES, BATTERIES IN USSR

BUILDS POWER CABLE; SAVES METAL -- Tallin, Sovetskaya Estoniya, 23 Apr 53

The Moscow Moskavel' Plant is building power cable for the Kuybyshev, Stalingrad, and Kakhovka hydroelectric power station projects.

Moscow, Vechernyoya Moskva, 26 May 53

The Moskabel' Plant has promised to save 1,820 tons of lead, copper, and other macerials in 1973 by using substitutes. Pashchenko, chief technologist of the plant, states that a large number of type designations of cable will be made with aluminum sheathing instead of lead sheathing. This will save more than 1,000 tons of lead. The plant will also save more than 510 tons of lead in 1953 by replacing it with vinyl chloride in the production of telephone

SHIPS CAELE -- Yerevan, Kommunist, 1 May 53

In April 1953, the Yerevan Cable Plant shipped ahead of schedule more than 200 kilometers of assorted cable to Stalingradgidrostroy and other projects.

DEVELOP OIL-FILLED CABLE; IMPROVE DRYING PROCESS -- Kiev, Pravda Ukrainy,

The Leningrad Sevkabel' Plant has developed a new design of high-voltage oil-filled cable. Special construction automatically maintains the pressure of the oil. The cable is being tested by the plant in cooperation with the Leningrad Electrical Engineering Institute imeni V. I. Ul'yanov.

50X1-HUM

CLASSIFICATION CONFIDENTIAL

| STATE | | NAVY | NSRB | NSRB | Г | DISTRIBUTION | | _ |
|-------|----------|------|------|------|---|--------------|-------------|---|
| ARHY | <u> </u> | AIR | | FBI | | | | 4 |
| | | | | | | | | ŧ |

CONFIDENTIAL

Leningradskaya Pravda, 6 Jun 53

Γ

At the Leningrad Sevkabel' Plant, a new instrument for controlling the drying of cable insulation reduced the time required for drying by 30 percent and made it possible for the communications cable shop to turn out an additional 15 kilometers of cable monthly.

In the past 10 days, the plant has shipped hundreds of tons of power cable, "kordel'nyy" cable /cable with cord-covered conductors/, wire, and enamel-coated wire to various parts of the USSR.

GIVE TELEPHONE PRODUCTION RATE -- Riga, Sov. skaya Latviya, 16 Apr 53

The Riga VEF Plant conveyer assembly line produces one telephone instrument every 20 seconds.

PRODUCES BATTERIES -- Moscow, Trud, 6 May 53

In April 1953, the A. a-Ata Storage Battery Plant built 700 storage batteries.

The plant has reduced the size of the storage battery grid crosspiece, making it possible to save 70 grams of metal for each storage battery.

The plant plans to build at least 500 storage batteries from the zinc and acid saved in 1953.

50X1-HUM



50X1-HUM

- E N D -

- 2 -

CONFIDENTIAL